

PTIP E JC98
JAN 10 2003
PATENT & TRADEMARK OFFICE

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 9

Complete if Known

Application Number	09/546,333
Filing Date	April 10, 2000
First Named Inventor	Anthony Brown
Group Art Unit	2975
Examiner Name	D. McElheny, Jr.
Attorney Docket Number	004156.87541

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US- 4,130,798	12-19-1978	Maclaren	
		US- 4,257,112	03-17-1981	Hubner	
		US- 4,506,994	03-26-1985	Schwab	
		US- 5,546,800	08-20-1996	Daniel	
		US- 5,757,322	05-26-1998	Ray et al.	
		US- 5,839,094	11-17-1998	French	
		US- 5,867,865	02-02-1999	Brown	
		US- 6,177,873	01-23-2001	Cragun	
		US- 6,181,324	01-30-2001	Lamb et al.	
		US- 6,243,056	06-05-2001	Jachimowicz et al.	
		US- 6,311,107	10-30-2001	Curto et al.	
		US- 6,490,525	12-03-2002	Baron, Sr. et al.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		1557183 - London Patent Office	12-05-1979	Brown et al.		
		JP8095948	04-12-1996	Hideyuki et al.		
		RU 2163026	10-07-1999	Kuznetsov		
		WO 00/77755	12-21-2000	Lamb		
		0513420A1	05-17-91	Chan		

Examiner
Signature

Date
Considered

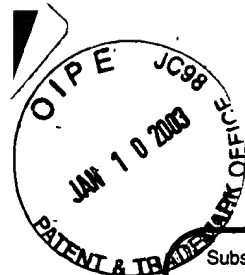
03-13-03

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/08B(10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 9

Complete if Known

Application Number	09/546,333
Filing Date	April 10, 2000
First Named Inventor	Anthony Brown
Group Art Unit	2975
Examiner Name	D. McElheny, Jr.
Attorney Docket Number	004156.87541

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Adcon Telemetry, AgroExpert Network, Product Brochure, October 20, 1996.	
		Campbell Scientific, Inc., CR10X Measurement and Control System, Product Description, June 1996.	
		Campbell Scientific, Inc., RTMS Real-Time Monitoring Software, Product Description, August 1994.	
		Campbell Scientific, Inc., Campbell Scientific Weather Stations, Product Description, May 1996.	
		Motorola IRRInet - Irrigation Control System and Scorpion DC Irrigation Products, Product description, 1994.	
		Oltman, David, "Network News", Reprinted from California Farmer, March 1996, 4 pages.	
		La Crosse Technology, FCC OMO - 01RX, HFS 301-WS Operation Description, 3 pages, received 7/24/1999.	
		Millennium enterprises Limited, IE Headwaters Research, Product: Weather Watch/ Weather Smart, RFTM, Transmitter, February 23, 1999.	
		Pravda, News and Analysis On-Line, "South Urals Enterprise Started Producing Home Weather Stations", 08-26-2002 at http://english.pravda.ru/region/2002/08/26/35297_.html .	
		Royal WS-44 Operational Manual, pages 1-6, received November 29, 2000.	
		Davis Instruments, Wireless Vantage Pro & Vantage Pro Plus Stations, Specifications, 6 pages, 3/13/2002.	

Examiner Signature		Date Considered	03-13-03
-----------------------	--	--------------------	----------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/08B(10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Institute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 3 of 9

Complete if Known

Application Number	09/546,333
Filing Date	April 10, 2000
First Named Inventor	Anthony Brown
Group Art Unit	2975
Examiner Name	D. McElheny, Jr.
Attorney Docket Number	004156.87541

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ELV weather station WS 7000, Ebay Article number 1342362470, 2 pages, received 4/1/02. ~	
		ELV weather station WS 1000, Ebay Article Number 1343024071, 2 pages, received 4/1/02. ✓	
		General Electric, Weather Station Wireless Thermometer, FCC ID BLD 0776 TX, Instruction Manual, obtained 12/14/02. ✓	
		Altitude, WE 1 Explorer Weather Station, 1 page, received 11/28/02	
		Chaney Instruments, Wireless Thermometer and Sensor, Press Releases, Images, received 12/19/02, at www.chaneyinstrument.com/Press%20Releases/00735.html .	
		Altitude, Meteo Explorer, Product Description, pages 37-67, September 17, 2001.	
		General Electric Wireless Digital Weather Station, Product sale information at www.amazon.com/exec/obidos/tg/detail/-/B00006ANEQ/pictures/14/14/102-5656562- ... , obtained 12/14/02.	
		FCC Part 15 Subpart C Certification Report for Low Power Transmitter, Test Report No.: HM108276, Dated 07/20/2002.	
		Royal Consumer Products, FCC LSC 061STX, received 12/21/2000	
		Electronics Tomorrow, FCC ID PEQ 752S90502, Preliminary Instruction Manual, 10/17/2002.	
		William Young, Jr. and Joe Schmidt, "PV Powering a Weather Station for Severe Weather", 7 pages, obtained 12/15/02.	

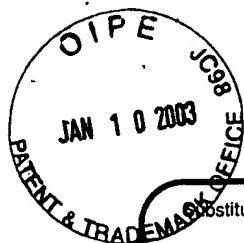
Examiner
SignatureDate
Considered

03-13-03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/08B(10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Institute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 4 of 9

Complete if Known

Application Number	09/546,333
Filing Date	April 10, 2000
First Named Inventor	Anthony Brown
Group Art Unit	2975
Examiner Name	D. McElheny, Jr.
Attorney Docket Number	004156.87541

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

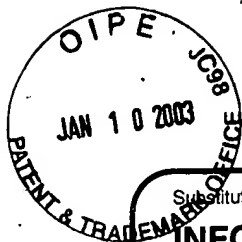
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Sottile, G.M. et al., "Assessment of Attitudes and Expectations of Switchable Glass Among United States Window Manufacturers", Society of Vacuum Coaters, 45 th Annual Technical Conference Proceedings, page 14, Obtained 12/15/2002.	
		Headwaters Research & Development, Inc. RF Thermometer, Product diagrams, 4 pages, June, 1997.	
		Davis Instruments, Precision Weather Instruments, Product catalog 2000.	
		Wind & Weather, Weather Instruments, Product catalog Spring 2001.	
		Wind & Weather, Weather Instruments, Product catalog Holiday 2002.	
		Davis Instruments, Precision Weather Instruments, Product catalog 2003.	
		Multi-Channel In-Out Cablefree Thermo-Hygrometer, Model: BHGR618, User's Manual, 6 pages, 7/24/2001.	
		Wireless Rain Gauge, Model BHR616, User's Manual, 5 pages, 7/24/2001.	
		Weather Station, Model BHB613, User's Manual, 4 pages, 7/24/2001.	
		Radio Controlled Alarm Clock, Model BHM-612A, User's Manual, 4 pages, 7/24/2001.	

Examiner Signature		Date Considered	07/13/03
-----------------------	--	--------------------	----------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 5 of 9

Complete if Known

Application Number	09/546,333
Filing Date	April 10, 2000
First Named Inventor	Anthony Brown
Group Art Unit	2975
Examiner Name	D. McElheny, Jr.
Attorney Docket Number	00456.87541

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
<i>DA</i>		US-3,603,951	09-1971	Bracken et al.	
<i>DA</i>		US- 3,326,045	06-1967	Vrsaljko	
<i>DA</i>		US- 3,541,450	11-1979	Paine	
<i>DA</i>		US- 3,582,921	06-1971	Krieger	
<i>DA</i>		US- 4,035,802	07-1977	Jagermalm et al	
<i>DA</i>		US- 4,106,340	08-1978	Hamid	
<i>DA</i>		US- 4,140,999	02-1979	Conway	
<i>DA</i>		US- 4,163,216	07-1979	Arpino	
<i>DA</i>		US- 4,184,159	01-1980	Andersson	
<i>DA</i>		US- 4,218,755	08-1980	Root	
<i>DA</i>		US- 4,230,989	10-1980	Buehrle	
<i>DA</i>		US- 4,259,864	04-1981	Tavoni	
<i>DA</i>		US- 4,274,475	06-1981	Rall et al.	
<i>DA</i>		US- 4,277,845	07-1981	Smith et al.	
<i>DA</i>		US- 4,287,762	09-1981	Baer	
<i>DA</i>		US- 4,295,139	10-1981	Arpino	
<i>DA</i>		US- 4,298,947	11-1981	Tamura et al.	
<i>DA</i>		US- 4,403,218	09-1983	Beal et al.	
<i>DA</i>		US- 4,406,550	09-1983	Gray	
<i>DA</i>		US- 4,428,685	01-31-1984	Lemelson et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
<i>DA</i>		2,261,536 - Great Britain	05-1993	Jia-Ming Shyu		
<i>DA</i>		53-37732	10-1978	Japan		
<i>DA</i>		54-79540	02-1981	Japan		
<i>DA</i>		55-150099	11-1980	Japan		
<i>DA</i>		49-31294	10-1975	Japan		
<i>DA</i>		51-97341	03-1978	Japan		Abs
<i>DA</i>		52-84691	02-1979	Japan		Abs
<i>DA</i>		57-040621	03-1982	Japan		Abs

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Substituted for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete If Known		
			Application Number	09/546,333	
			Filing Date	April 10, 2000	
			First Named Inventor	Anthony Brown	
			Group Art Unit	2975	
			Examiner Name	D. McElheny, Jr.	
			Attorney Docket Number	00456.87541	
Sheet	7	of	9		

[illegible][illegible]

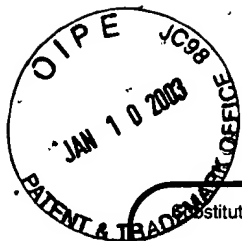
Examiner Signature		Date Considered	03-13-07
-----------------------	---	--------------------	----------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	09/546,333
		Filing Date	April 10, 2000
		First Named Inventor	Anthony Brown
		Group Art Unit	2975
		Examiner Name	D. McElheny, Jr.
Sheet 8 of 9	Attorney Docket Number	004156.87541	

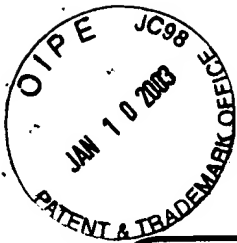
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Handar Headquarters, <u>555 Digitized Speech Module</u> , November 7, 1995, 1 page	
		AAI SMI, <u>Automated Surface Observing System (ASOS)</u> , 1992, 3 pages.	
		ASOS, <u>History of Automated Observing Systems</u> , March 29, 1999, 1 page.	
		Campbell Scientific, Inc., <u>Cellular Telephone Package for Remote Datalogger Sites in the USA</u> , 1993, 2 pages.	
		Ted Rieger, <u>Growers Network On-Line for Better Disease Control</u> , Vineyard & Winery Management, March/April 1995 issue, Pages 1-4.	
		Handar, Inc., <u>Telemetry Options</u> , 1994, 1 page.	
		Handar International, <u>REMS-TALK, Handar Books Major DCP Contract In Brazil</u> , September 1995, 2 pages.	
		Adcon Telemetry, <u>Radio Network Module A730MD</u> , 1994, 1 page.	
		Campbell Scientific, Inc., <u>Radiotelemetry Networks</u> , May 1995, 4 pages	
		Campbell Scientific, Inc., <u>Data Storage And Transfer</u> , June 1994, 4 pages	
		Campbell Scientific, Inc., <u>The Campbell Update</u> , September 1994, Vol. 5, No. 2, Pages 1,5	

Examiner Signature		Date Considered	03-07-09
-----------------------	--	--------------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/08B(10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 9 of 9

Complete if Known

Application Number	09/546,333
Filing Date	April 10, 2000
First Named Inventor	Anthony Brown
Group Art Unit	2975
Examiner Name	D. McElheny, Jr.
Attorney Docket Number	004156.87541

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Campbell Scientific, Inc., <u>The Campbell Update</u> , February 1994, Vol. 5, No. 1, Page 1, 4, 5	
		NOAA, The Amateur Weather Forecaster, October 1979, Vol. 9, No. 4, 8 Pages	
		Andrew D. Stern, et al., Bulletin of the American Meteorological Society, <u>Identification of Aviation Weather Hazards Based On Integration of Radar and Lightning Data</u> , December 1994, Vol. 75, No. 12, Pages 2269-2280.	
		Elbert W. Friday, Jr., Bulletin of the American Meteorological Society, <u>The Modernization and Associate Restructuring of the National Weather Service: An Overview</u> , January 1994, Vol. 75, No. 1, pages 43-52.	
		Fred V. Brock, et al., Journal of Atmospheric and Oceanic Technology, <u>The Oklahoma Mesonet: A Technical Overview</u> , February 1995, Vol. 12, pages 5-19.	
		Thomas Rossby et al., Bulletin of the American Meteorological Society, <u>The Volunteer Observing Ship and Future Ocean Monitoring</u> , January 1995, Vol. 76, No. 1, Pages 5-11.	
		David Parsons, et al., Bulletin of the American meteorological Society, <u>The Integrated Sounding System: Description and Preliminary Observations from TOGA COARE</u> , April 1994, Vol., 75, No. 4, pages 553-567.	
		Stanley G. Benjamin, et al., Monthly Weather Review, <u>An Isentropic Three-Hourly Data Assimilation System Using ACARS Aircraft Observations</u> , April 1991, Vol. 119, Pages 888-906.	
		Paul A. Hirschberg, et al., Bulletin of the American Meteorological society, <u>The West Coast Picket Fence Experiment During STORM-FEST</u> , October 1995, Vol. 76, No. 10, pages 1741-1800.	

Examiner
SignatureDate
Considered

03/13/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.